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Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet	1	of	3
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Complete if Known

Application Number	10/625,202
Filing Date	07/23/03
First Named Inventor	Carl Gustav FIGDOR
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	89 DIV2

U. S. PATENT DOCUMENTS

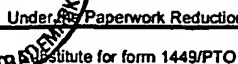
FOREIGN PATENT DOCUMENTS

Examiner Signature	/Myron Hill/	Date Considered	10/07/2006
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Sheet	2	of	3
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[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ^o
		Country Code ² Number ³ Kind Code ⁴ (if known)				
MH	G	WO 98/02456 A2	01-22-1998	Incyte Pharmace		
MH	H	WO 98/02456 A3	01-22-1998	Incyte Pharmace		
MH	I	WO 98/41633 A1	09-24-1998	Incyte Pharmace		
MH	J	WO 98/49306 A1	11-05-1998	Incyte Pharmace		

**Examiner
Signature**

/Myron Hill/

Date
Considered

10/07/2006

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PTO/SB/088 (08-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/625,202
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Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	89 DIV2

Sheet	3	of	3
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MH	K	CURTIS BM et al., "Sequence and expression of a membrane-associated C-type lectin that exhibits CD4-independent binding of human	
MH		immunodeficiency virus envelope glycoprotein gp120", Proc. Natl. Acad. Sci. USA 89:8356-8360 (1992).	
MH	L	TSUNETSUGU-YOKOTA Y et al., "Efficient Virus Transmission from Dendritic Cells to CD4+ T Cells in Response to Antigen Depends on Close	
MH		Contact through Adhesion Molecules", Virology 239:259-268 (1997).	
MH	M	ZOETWEIJ JP and BLAUVELT A, "HIV-Dendritic Cell Interactions Promote Efficient Viral Infection of T Cells", J. Biomed. Sci. 5:253-259 (1998).	
MH	N	MANCA F et al., "Dendritic Cells Are Potent Antigen-Presenting Cells for In Vitro Induction of Primary Human CD4+ T-Cell Lines Specific for HIV gp120",	
MH		Journal of Acquired Immune Deficiency Syndromes 7:15-23 (1994).	
MH	O	KNIGHT SC and PATTERSON S, "Bone Marrow-Derived Dendritic Cells, Infection with Human Immunodeficiency Virus, and Immunopathology", Annu. Rev. Immunol. 15:593-615 (1997).	
MH	P	GENBANK Accession No. AB015629 including updates of April 17, 1999; April 20, 1999; April 20, 1999 (later time); July 26, 2001; and July 23, 2002.	

Examiner Signature	/Myron Hill/	Date Considered	10/07/2006
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	10/625202
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date	July 23, 2003
				First Named Inventor	Carl Gustav Figdor
				Art Unit	1648
				Examiner Name	M. G. Hill
				Attorney Docket Number	ALXN-P02-089
Sheet	1	of	2		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MH	AA*	US-6,605,279-B2	08-12-2003	Freeman et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear T ⁶

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
MH	CA	Amersdorfer et al., <i>Infection and Immunity</i> , 65, pp. 3743-3752 (1997).		
MH	CB	Andre et al., <i>Journal of Virology</i> , 72(2), pp. 1497-1503 (1998).		
MH	CC	Baribaud, Frederic, et al., "Functional and Antigenic Characterization of Human, Rhesus Macaque, Pigtailed Macaque, and Murine DC-SIGN," <i>Journal of Virology</i> , 75(21), pp. 10281-10289 (2001).		
MH	CD	Kataoka et al., <i>Cancer Research</i> , 38(5), pp. 1202-1207 (1987) – Abstract only from Biosis database.		
MH	CE	Cohen, <i>Science</i> , 287, p. 1567 (2000).		
MH	CF	Engering, Anneke, et al., "The Dendritic Cell-Specific Adhesion Receptor DC-SIGN Internalizes Antigen for Presentation to T Cells," <i>J. of Immun.</i> , 168, pp. 2118-2126 (2000).		
MH	CG	Feinberg, Hadar, et al., "Structural Basis for Selective Recognition of Oligosaccharides by DC-SIGN and SC-SIGNR," <i>Science</i> , 294, pp. 2163-2166 (2001) (with Supplementary Material published electronically on the <i>Science</i> website, 6 pgs.).		
MH	CH	Geijtenbeek, Teunis, B.H., et al., "Identification of DC-SIGN, a Novel Dendritic Cell-Specific ICAM-3 Receptor that Supports Primary Immune Responses," <i>Cell</i> , 100, pp. 575-585 (2000).		
MH	CI	Geijtenbeek, Teunis, B.H., et al., <i>Cell</i> , 100, pp. 587-597 (2000).		
MH	CJ	Geijtenbeek, et al., "Identification of Different Binding Sites in the Dendritic Cell-Specific Receptor DC-SIGN for Intercellular Adhesion Molecule 3 and HIV-1," <i>J. Biol. Chem.</i> , 277(13), pp. 11314-11320 (2002).		
ME	CK	Gruber, Andreas, et al., "Functional Aspects of Binding of Monoclonal Antibody DCN46 to DC-SIGN on Dendritic Cells," <i>Immunology Letters</i> , 84, pp. 103-108 (2002).		
MH	CL	Harlow and Lane, <i>Antibodies: A Laboratory Manual</i> , 1988 Cold Spring Harbor Laboratory, pages 141-142.		

Examiner Signature	/Myron Hill/	Date Considered	10/07/2006
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				Filing Date	July 23, 2003
				First Named Inventor	Carl Gustav Figdor
				Art Unit	1648
				Examiner Name	M. G. Hill
Sheet	2	of	2	Attorney Docket Number	ALXN-P02-089

MH	CM	Janeway, Charles, A., Jr., et al., <u>Immunobiology</u> , (5th ed.), Garland Publishing, New York, p.691 (2001).	
MH	CN	Pohlmann, Stefan, et al., "DC-SIGN Interactions with Human Immunodeficiency Virus Type 1 and 2 and Simian Immunodeficiency Virus," <i>J. of Virology</i> , 75(10), pp. 4664-4672 (2001).	
MH	CO	Steinman, <i>Cell</i> , 287, pp. 491-494 (2000).	
MH	CP	Toda, et al., <i>Immunology</i> , 92, pp. 111-117 (1997).	
MH	CQ	Vakeva, Antti, P., et al., "Myocardial Infarction and Apoptosis After Myocardial Ischemia and Reperfusion," <i>Circulation</i> , 97, pp. 2259-2267 (1998).	
MH	CR	Woodie, E.S., et al., <i>Transplantation</i> , 68, pp. 608-616 (1999).	
MH	CS	FDA Approves Second Indication for Monoclonal Antibody, June 28, 1993, printed on November 12, 2004 from http://www.fda.gov/bbs/topics/ANSWERS/ANS00506.html , June 28, 1993.	
MH	CT	Product Information for Affinity Purified anti-human CD209 (DC-SIGN) antibody, from eBioscience, printed on January 5, 2004 from http://www.ebioscience.com/ebioscience/specs/antibody_14/14-2099.htm	
MH	CU	Product information for CDN46, Purified Mouse Anti-Human Monoclonal Antibody, BD PharMingen Technical Data Sheet, BD Biosciences Product Information sheet, Catalog Number 551186, 05/01/01.	
MH	CV	Package Insert for Orthoclone OKT3 Sterile Solution (murumonab-CD3) from Ortho Biotech Products LP, Raritan, NJ, Revised March 2001.	
MH	CW	Sequence Alignment of Curtis et al., PNAS 89: 8356-8360 (1992) with SEQ ID NO: 2 from U.S.S.N. 09/719,961.	

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